

## 17.0 References

36 CFR (*Code of Federal Regulations*), Chapter XII, Subchapter B, “Records Management” (Parts 1220–1238), National Archives and Records Administration.

40 CFR (*Code of Federal Regulations*), Chapter I, Part 302.4, Appendix B, October 7, 2000.

44 USC (*United States Code*), Chapter 29, “Records Management by the Archivist of the United States and by the Administrator of General Services,” Chapter 31, “Records Management by Federal Agencies,” and Chapter 33, “Disposal of Records.”

ANSI/ASQ (American National Standards Institute/American Society for Quality), 2004. *Quality Systems for Environmental Data and Technology Programs - Requirements with Guidance for Use*, ANSI/ASQ E4–2004, January.

Aquatic Associates, 1998. *Interim Report: Results of the Aquatic Monitoring Program in Big Dry Creek, 1997. FOR: Cities of Broomfield, Northglenn, and Westminster, Colorado*. Aquatic Associates, Ft. Collins, CO. February.

Carter, R.W. and J. Davidian, 1968. *General Procedure for Gaging Streams: U.S. Geological Survey Techniques of Water-Resources Investigations*, Book 3, Chap. A6.  
*Comprehensive Emergency Management System*, LMS/POL/S04326, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

*Conduct of Operations Manual*, LMS/POL/S04374, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

*Construction Procedures Manual*, LMS/POL/S04324, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

Congressional Research Service, 1994. *Ecosystem Management: Federal Agency Activities*, Library of Congress, Washington, DC.

CWQCC (Colorado Water Quality Control Commission), 2004. *Guidance on Data Requirements and Data Interpretation Methods Used in Water Quality Standards and Classification Proceedings*, Denver, Colorado, August.

DOE (U.S. Department of Energy), 1992. *Final Historical Release Report for the Rocky Flats Plant*, Golden, Colorado, June.

DOE (U.S. Department of Energy), 1994. *Policy 9-19: Erosion Control and Vegetation Stabilization*, Revision 0, Golden, Colorado, January.

DOE (U.S. Department of Energy), 1997. *Final Mound Site Plume Decision Document*, RF/RMRS-97-024, Rocky Flats Environmental Technology Site, September.

DOE (U.S. Department of Energy), 1999a. *Final Proposed Action Memorandum for the East Trenches Plume*, RF/RMRS-98-258.UN, Rocky Flats Environmental Technology Site, February.

DOE (U.S. Department of Energy), 1999b. *Final Solar Ponds Plume Decision Document*, RF/RMRS-98-286.UN, Rocky Flats Environmental Technology Site, June.

DOE (U.S. Department of Energy), 2003. *Results of the Aquatic Monitoring Program in Streams at the Rocky Flats Site, Golden, CO 2001-2002*. U.S. Department of Energy, Rocky Flats Field Office, Golden, CO. May.

DOE (U.S. Department of Energy), 2004a. *Final Interim Measures/Interim Remedial Action for IHSS 114 and RCRA Closure of the RFETS Present Landfill*, “Appendix B: Post-Accelerated Action Monitoring and Long-Term Surveillance and Monitoring Considerations,” Golden, Colorado.

DOE (U.S. Department of Energy), 2004b. *Draft Final Interim Measures/Interim Remedial Action of IHSS Group SW-2, IHSS 115, Original Landfill and IHSS 196, Filter Backwash Pond*, “Appendix B: Post-Accelerated Action Monitoring and Long-Term Surveillance and Monitoring Considerations,” Golden, Colorado.

DOE (U.S. Department of Energy), 2005. Order 414.1C, *Quality Assurance*, Washington, DC, June.

DOE (U.S. Department of Energy), 2006a. *RCRA Facility Investigation-Remedial Investigation/Corrective Measures Study-Feasibility Study Report for the Rocky Flats Environmental Technology Site*, June.

DOE (U.S. Department of Energy), 2006b. *Rocky Flats Environmental Technology Site Proposed Plan*, July.

DOE (U.S. Department of Energy), 2006c. *Rocky Flats Site: Annual Report of Site Surveillance and Maintenance Activities, Calendar Year 2005*, June.

DOE (U.S. Department of Energy), 2006d. *FY2005 Final Historical Release Report*, Rocky Flats Environmental Technology Site, April.

DOE (U.S. Department of Energy), 2006e. *2006 Integrated Monitoring Plan, Summary Document*, Golden, Colorado, July.

DOE (U.S. Department of Energy), 2006f. *2006 Integrated Monitoring Plan, Background Document*, Golden, Colorado, July.

DOE (U.S. Department of Energy), 2007a. *Rocky Flats Site Legacy Management Agreement*, February.

DOE (U.S. Department of Energy), 2007b. *Rocky Flats Site Legacy Management Public Involvement Plan*, February.

DOE (U.S. Department of Energy), 2007c. *Rocky Flats Annual Report of Site Surveillance and Maintenance Activities, Calendar Year 2006*, April.

DOE (U.S. Department of Energy), 2008a. *Rocky Flats Annual Report of Site Surveillance and Maintenance Activities, Calendar Year 2007*, April.

DOE (U.S. Department of Energy), 2008b, *Records Disaster Prevention, Mitigation, and Recovery Response Handbook*, Version 2.0, June.

EG&G, 1991. *Geologic Characterization Report*, EG&G Rocky Flats, Inc., Rocky Flats Plant.

EG&G, 1995a. *Geologic Characterization Report for the Rocky Flats Environmental Technology Site, Volume I of the Sitewide Geoscience Characterization Study*, Rocky Flats Environmental Technology Site, March.

EG&G, 1995b. *Hydrogeologic Characterization Report for the Rocky Flats Environmental Technology Site, Volume II of the Sitewide Geoscience Characterization Study*, Rocky Flats Environmental Technology Site, April.

*Environmental Protection Manual*, LMS/POL/S04329, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

*Environmental Procedures Catalog*, LMS/POL/S04325, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

EPA (U.S. Environmental Protection Agency), 1992. *Guide to Management of Investigation-Derived Wastes*, OSWER 9345.3-03FS.

EPA (U.S. Environmental Protection Agency), 1994. *Data Quality Objectives Process for Superfund*, EPA 540/R-93-071, Washington, DC, September.

EPA (U.S. Environmental Protection Agency), 2001a. *Comprehensive Five-Year Review Guidance*, OSWER 9355.7-03B-P, June.

EPA (U.S. Environmental Protection Agency), 2001b. *EPA Requirements for Quality Assurance Project Plans for Environmental Data Operations*, EPA QA/R-5, Washington, DC, March.

EPA, DOE, and CDPHE (U.S. Environmental Protection Agency, U.S. Department of Energy, and Colorado Department of Public Health and Environment), 2006. *Corrective Action Decision/Record of Decision for Rocky Flats Plant (USDOE) Peripheral Operable Unit and Central Operable Unit, Jefferson and Boulder Counties, Colorado*, September.

Friedlander, G., 1981. *Nuclear and Radiochemistry*, 3rd ed.

Gilbert, R.O., 1987. *Statistical Methods for Environmental Pollution Monitoring*, Van Nostrand Reinhold, New York, New York.

Haun, J.D. and H.C. Kent, 1965. *Geologic History of the Rocky Mountain Region*, Bulletin of the American Association of Petroleum Geologists, 49(11):1781–1800.

*Health and Safety Manual*, LMS/POL/S04321, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

*Health and Safety Procedures Manual*, LMS/PRO/S04337, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

Hirsch, R.M., J.R. Slack, and R.A. Smith, 1982. *Techniques of Trend Analysis for Monthly Water Quality Data*, Water Resources Research, 18(1):107–121.

*Integrated Safety Management System Description with Embedded Worker Safety and Health Program*, LMS/POL/S04328, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

K-H (Kaiser-Hill Company, L.L.C.), 1997. *Final 1996 Annual Rocky Flats Cleanup Agreement (RFCA) Groundwater Monitoring Report for the Rocky Flats Environmental Technology Site*.

K-H (Kaiser-Hill Company, L.L.C.), 1998a. *Final 1997 Annual Rocky Flats Cleanup Agreement (RFCA) Groundwater Monitoring Report for the Rocky Flats Environmental Technology Site*.

K-H (Kaiser-Hill Company, L.L.C.), 1998b. *Final Report Lower Walnut Creek Aquatic Sampling, Spring 1998*. Kaiser-Hill Company, L.L.C., Rocky Flats Environmental Technology Site, U.S. Department of Energy, Golden, Colorado. November.

K-H (Kaiser-Hill Company, L.L.C.), 1999. *Final 1998 Annual Rocky Flats Cleanup Agreement (RFCA) Groundwater Monitoring Report for the Rocky Flats Environmental Technology Site*.

K-H (Kaiser-Hill Company, L.L.C.), 2000a. *Final 1999 Annual Rocky Flats Cleanup Agreement (RFCA) Groundwater Monitoring Report for the Rocky Flats Environmental Technology Site*.

K-H (Kaiser-Hill Company, L.L.C.), 2000b. *White Paper: Radiation Dose Assessment for Firefighters During a Grass Fire*, December.

K-H (Kaiser-Hill Company, L.L.C.), 2001. *Final 2000 Annual Rocky Flats Cleanup Agreement (RFCA) Groundwater Monitoring Report for the Rocky Flats Environmental Technology Site*.

K-H (Kaiser-Hill Company, L.L.C.), 2002a. *Site-Wide Water Balance Model Report for the Rocky Flats Environmental Technology Site*, Golden Colorado.

K-H (Kaiser-Hill Company, L.L.C.), 2002b. *Final 2001 Annual Rocky Flats Cleanup Agreement (RFCA) Groundwater Monitoring Report for the Rocky Flats Environmental Technology Site*.

K-H (Kaiser-Hill Company, L.L.C.), 2002c. *Actinide Migration Evaluation Pathway Analysis Report, with Technical Appendix*, Rocky Flats Environmental Technology Site, April.

K-H (Kaiser-Hill Company, L.L.C.), 2004a. *FY04 Integrated Monitoring Plan, Background Document*, Revision 2, Golden, Colorado, March.

K-H (Kaiser-Hill Company, L.L.C.), 2004b. *FY04 Integrated Monitoring Plan, Summary Document*, Revision 2, Golden, Colorado, March.

K-H (Kaiser-Hill Company, L.L.C.), 2004c. *Final 2002 Annual Rocky Flats Cleanup Agreement (RFCA) Groundwater Monitoring Report for the Rocky Flats Environmental Technology Site*.

K-H (Kaiser-Hill Company, L.L.C.), 2004d. *Final 2003 Annual Rocky Flats Cleanup Agreement (RFCA) Groundwater Monitoring Report for the Rocky Flats Environmental Technology Site*, Golden, Colorado, December.

K-H (Kaiser-Hill Company, L.L.C.), 2004e. *Fate and Transport Modeling of Volatile Organic Compounds at the Rocky Flats Environmental Technology Site*, Golden, CO, Golden, Colorado, April.

K-H (Kaiser-Hill Company, L.L.C.), 2004f. *Statistical Methods for Trending Groundwater Quality Data*, Rocky Flats Environmental Technology Site, 04-RF-01164, November.

K-H (Kaiser-Hill Company, L.L.C.), 2005. *Interim Measures/Interim Remedial Action for Groundwater at the Rocky Flats Environmental Technology Site*, Golden, Colorado, June.

*Legacy Management CERCLA Sites Quality Assurance Project Plan*, LMS/PLN/S04353, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

*Procurement Manual*, LMS/POL/S04334, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

*Quality Assurance Manual*, LMS/POL/S04320, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

*Radiological Control Manual*, LMS/POL/S04322, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

Rantz, S.E., 1982a. *Measurement and Computation of Streamflow: Volume 1, Measurement of Stage and Discharge*, U.S. Geological Survey Water-Supply Paper 2175, U.S. Department of the Interior, U.S. Government Printing Office, Washington, DC.

Rantz, S.E., 1982b. *Measurement and Computation of Streamflow: Volume 2, Computation of Discharge*, U.S. Geological Survey Water-Supply Paper 2175, U.S. Department of the Interior, U.S. Government Printing Office, Washington, DC.

*Records Management Desk Instructions*, LMS/PRO/S04345, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

*Records Management Manual*, LMS/POL/S04327, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

RMRS (Rocky Mountain Remediation Services), 1996. *Analysis of Vertical Contaminant Migration Potential, Final Report*, RF-ER-96-0040.UN.

*Sampling and Analysis Plan for U.S. Department of Energy Office of Legacy Management Sites*, LMS/PLN/S04351, continually updated, prepared by S.M. Stoller Corporation for the U.S. Department of Energy Office of Legacy Management, Grand Junction, Colorado.

Snedecor, G.W. and W.G. Cochran, 1967. *Statistical Methods*, Iowa State University Press, Ames, Iowa.

Spencer, F.D., 1961. Bedrock Geology of the Louisville Quadrangle, Colorado, U.S. Geological Survey, Geological Quadrangle Map GQ-151.

State of Colorado, 2005. *Rules and Regulations for Water Well Construction, Pump Installation, Cistern Installation, and Monitoring and Observation Hole/Well Construction* (Water Well Construction Rules), 2 CCR 402-2, January 1.

State of Colorado, 2006. Letter from the Office of the State Engineer “RE: Well Permitting Requirements for CERCLA and RCRA Sites” dated January 18, 2006, Available at [http://water.state.co.us/groundwater/wp\\_requirements.pdf](http://water.state.co.us/groundwater/wp_requirements.pdf)